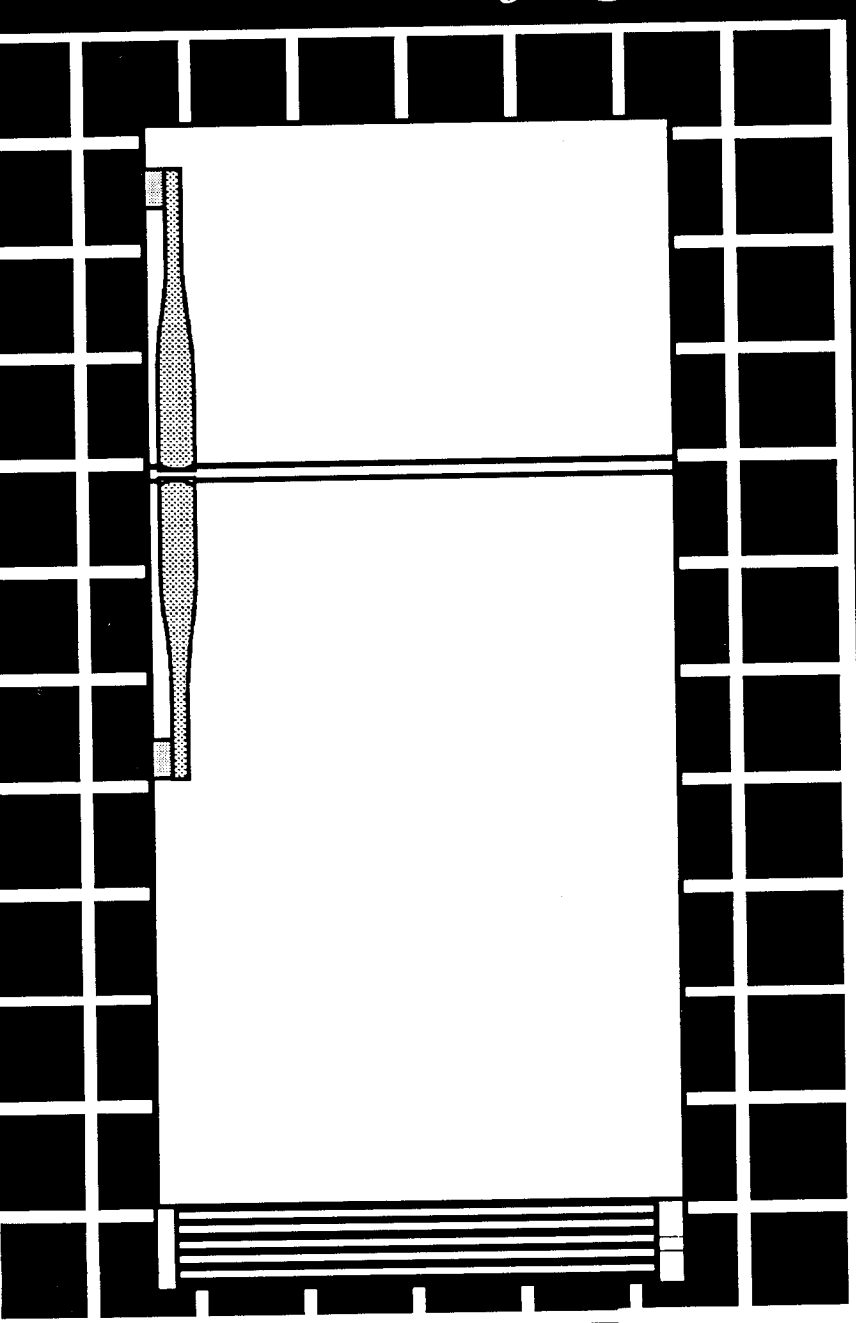
# *Your New Refrigerator ..... Its Use and Care*

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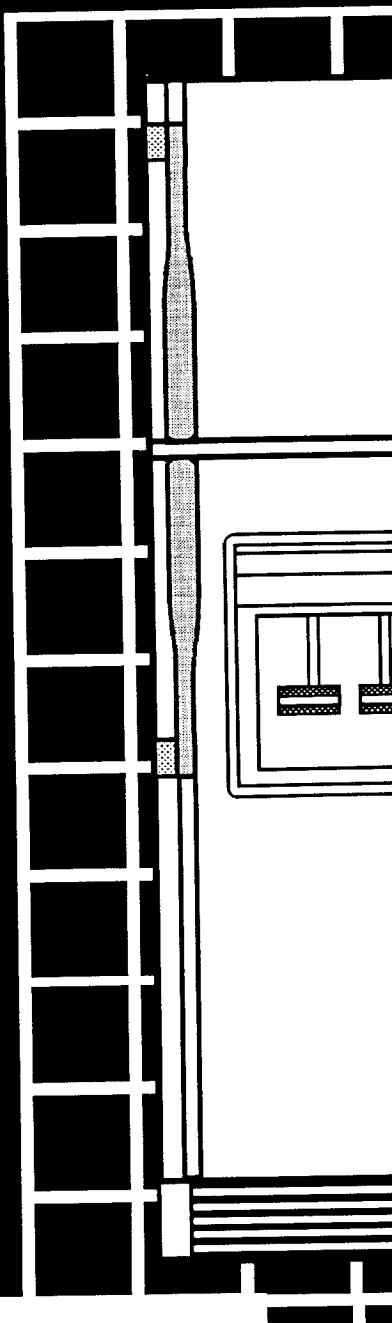
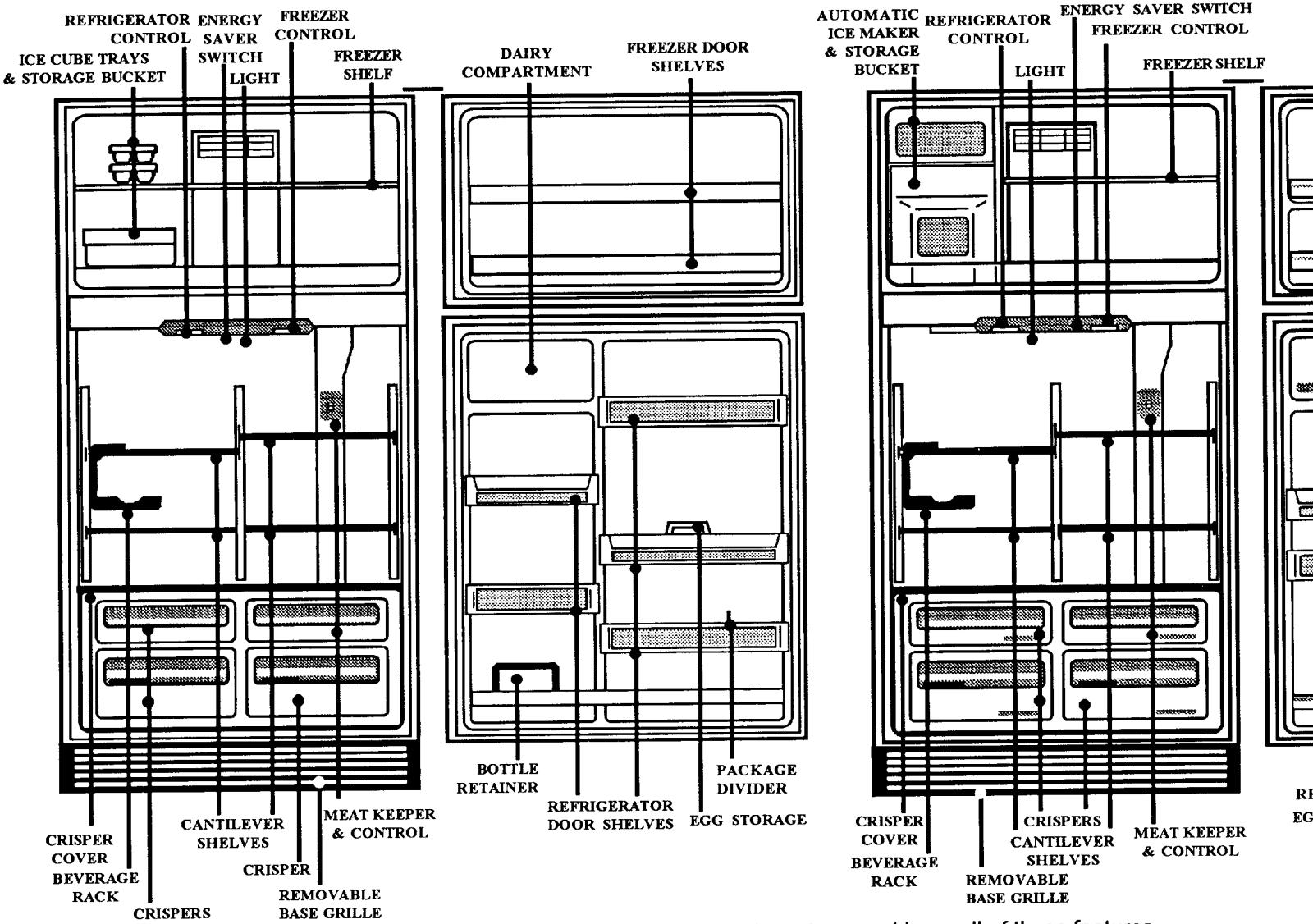
**Note: This model refrigerator may not have all of the features listed above.**

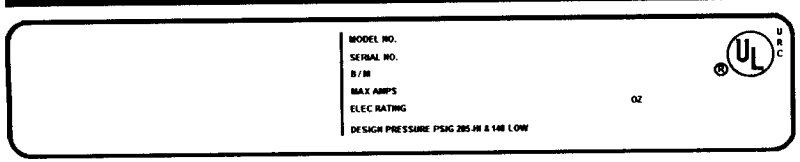


# FOOD LOCKER




The model you have selected may not have all of these features.

## GENERAL FEATURES




Appliance Registration

Your new refrigerator is designed to
of cleaning and reliable operation.
thoroughly. It will help you operate a

Record the model number and ser
space provided. The information is
ment on the upper left side. An exar
left. Retain this Use and Care Gui

Model No._____S

## Safety Instructions

To prevent the possibility of hazard due to electrical shock, never plug refrigerator into a receptacle that has not been grounded adequately and in accordance with local and national electrical codes.

**WARNING: Electrical Connection**

*Your appliance is designed to operate on a normal 115 volt, 15 amp. 60 cycle line. There should be a separate, grounded circuit serving this appliance only. Do not use an extension cord.*

*Your appliance is equipped with a three-pronged grounding plug for your protection against possible electrical shock hazards. It must be plugged into a grounding receptacle. Where a standard two-prong wall receptacle is encountered, it is the personal responsibility and obligation of the customer to have it replaced with a properly grounded three-prong wall receptacle. Do not, under any circumstances, cut or remove the third (ground) prong from the power cord. Do not use an adapter plug.*

**Follow these safety guidelines:**

- Unplug refrigerator before cleaning condenser or replacing a light bulb.
- In case of power failure, minimize door openings. Frozen foods that have thawed completely should not be refrozen.
- Do not operate refrigerator in the presence of explosive fumes.
- If you're replacing an older refrigerator, remove the doors from the out-of-use model to prevent child entrapment and suffocation.
- Children should not climb, hang or stand on doors or shelves.

## Installation

Your new refrigerator was packed carefully for shipment. Remove and discard shelf packing clips (if used) located just above each shelf where they hook onto the frame. To remove plastic clips, wiggle the clips sideways and pull straight out.

## Location

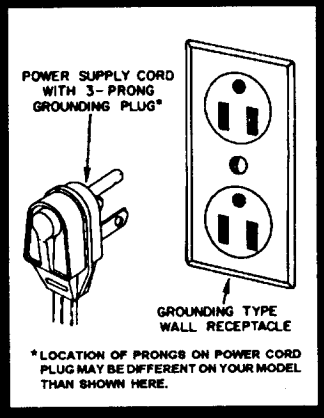
When considering where to locate the refrigerator, keep these points in mind:

- Allow for a free flow of air through the front base grille.
- Install refrigerator where room temperature will not go below 55° F., because the refrigerator will not run frequently enough to maintain proper temperature in the freezer.
- Allow a minimum 1/2" clearance on sides, top and back for ease of installation. If refrigerator is placed with door hinge side against a wall, you may want to allow additional space so door can open wider.

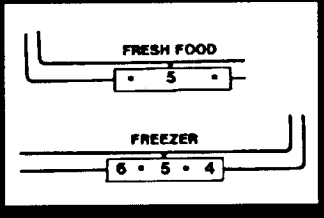
## Leveling

To enhance its appearance and maintain performance, your refrigerator should be level. Depending on the model that you have selected, the refrigerator may be leveled in one of these three ways.

- Refrigerator models that do not have wheels have a leveling screw beneath each front corner at the base of the cabinet. These leveling screws can be adjusted by turning in or out as required (see Fig. 1). If the floor is not level and it is necessary to raise the rear of the cabinet, we suggest using a piece of plywood or other shim material.
- Refrigerator models that have four wheels and a leveling screw beneath each front corner at the base of the cabinet can be adjusted by turning in or out as required (see Fig.1).
- Refrigerator models that have adjustable wheels can be leveled by removing the base grille and adjusting the wheels with a screwdriver (see Fig. 2). To lock the cabinet in place, turn down one or both locking feet, located near the front wheels. Rear leveler feet are not required.

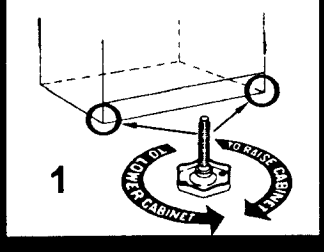

POWER SUPPLY CORD WITH 3-PRONG GROUNDING PLUG*
GROUNDING TYPE WALL RECEPTACLE
*LOCATION OF PRONGS ON POWER CORD PLUG MAY BE DIFFERENT ON YOUR MODEL THAN SHOWN HERE.

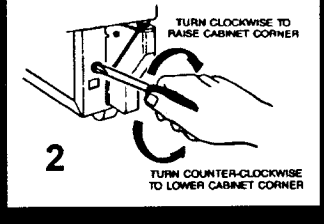
**Setting Controls**




**Energy Saver Switch**

**Leveling**




## Setting Controls

Your refrigerator has two temperature c
one for the freezer. The controls are
compartment. To adjust the controls,

The fresh food compartment has settin
this control on 5.

The freezer control has settings from 1
to 5. It is recommended that the colde
only. Your refrigerator will run continuou
is normal.

In a day or so, you may decide one or b
If so, adjust the control(s) as indicated

| *To start:* | *Set fr Set fr* |
|---|---|
| *Refrigerator too WARM* | *Turn* |
| *Refrigerator too COLD* | *Turn* |
| *Freezer too WARM* | *Turn* |
| *Freezer too COLD* | *Turn* |
| *Turn refrigerator OFF* | *Set fr* |

NOTE: Turning the fresh food compa
compartments. However it does not s

Except when starting the refrigerator,
number at a time. Allow 24 hours for t
in mind that changing either control w
other compartment.

## Warm Cabinet Surfaces

At times, the front surfaces of the refri
is a normal occurrence that helps pre
The condition will be more noticeable
weather and after excessive or length

## Energy Saver Switch

During extremely humid weather, moi
are cooler than the surrounding air. Th
therefore, contains condensate driers
moisture on the cabinet external surfa

If you live in an area of low humidity, or
during certain seasons, you can mov
which will disconnect the condensate c
use.

In areas of relatively high humidity, the
Moisture" position will minimize any co
cabinet.

# Fresh Food Compartment Features

## Shelves

**Adjustable Cantilever Shelves:** Glass or wire cantilever shelves may be available with your refrigerator. To remove a shelf, lift the rear straight up a fraction of an inch and pull straight out. To lock the shelf into another position, tilt the shelf with the front up. Insert hooks into desired frame openings and let the shelf settle into place.

## Beverage Rack

Your model may have a multi-use Beverage Rack. Position the beverage rack to rest on the left hand side of a refrigerator shelf and lay either an egg carton, bottle or cans on the rack.

# Food Locker

## Utility Crisper

This drawer is a general purpose storage area, when covered storage is desirable.

To remove the drawer, pull it out until it stops. Then apply a little more pressure and pull completely out.

## Fruit & Vegetable Crispers

Your humidity controlled crispers are ideal for storing fresh produce.

The humidity slide control is located on the front of the drawer. For storing fruits, the control should generally be set at the "LOW" position. For storing vegetables, the control should generally be set at the "HIGH" position. Odorous foods should be wrapped.

Keep all drawers tightly closed to insure crispness and freshness.

To remove the drawer, pull it out until it stops. Then apply a little more pressure and pull completely out.

## Temperature Control Meat Keeper

**Temperature Control Meat Keeper:** This sliding drawer unit will provide extra chilling only if the cantilever shelf that supports the Meat Keeper is in the 2nd, 3rd or 4th shelf adjustment positions.

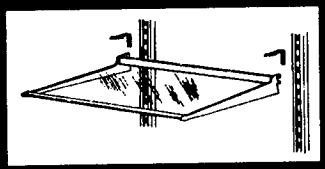
The sliding lever on the back wall, above the Meat Keeper, enables you to vary the internal temperature. With the lever set in the "COOL" position, the temperature in the drawer is the same as the surrounding air in the food compartment. With the lever set at the "COLD" position, the temperature in the drawer is colder and most quality meats can be stored for several days. Select the lever position that keeps the meat at the temperature of your choice.

All meats or poultry should be stored in their original store wrappings or in plastic bags to reduce the evaporation of moisture from them.

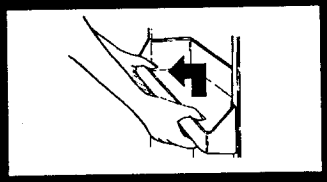
To remove the meat pan, pull it out until it stops. Then apply a little more pressure and pull completely out.



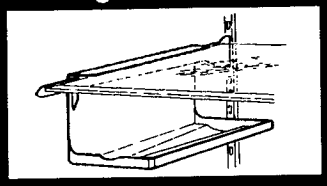
### Cantilever Shelves



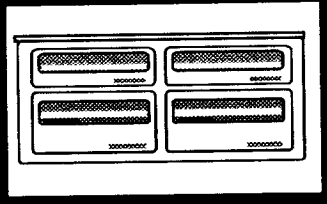
### Door Shelves



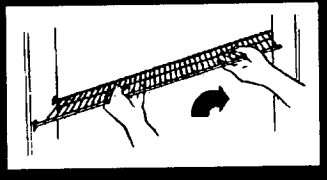
### Beverage Rack



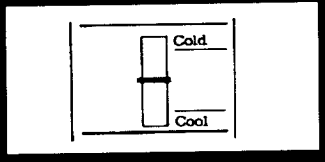
### Food Locker



### Freezer Shelves



### Temperature Control Meat Keeper




# Door Features

## Shelves

Some models have removable shelve
straight up until it clears the retainers
this procedure when replacing a shelf
for the refrigerator doors, depending

## Egg Storage

The egg tray holds a "dozen-plus" egg
be removed and carried to your work

## Dairy Compartment

Special, extra deep dairy compartmer

## Bottle Retainer

Some models have a bottle retainer
prevents tall bottles from falling out wh
attach the retainer in models with door
forward, align the retainer with the fron
retainer can be adjusted to any posit

## Package Dividers

Some models have a Package Divic
provides upright storage for package
position on the shelf by sliding sidew

## Magnetic Door Gaskets

Door gaskets are magnetized to ins
cabinet front, once the doors are clo

# Freezer Compartme

## Freezer Shelves

Some models are equipped with a fu
be removed by lifting the right end up
of the sockets in the side wall. Rev
making sure the right end bars are p

Dispenser models are equipped with
removed by lifting the right end up ap
shelf to the right as far as it will go into
and pull the right end bars out of the
procedure to replace the shelf.

## Ice Cube Service

To release ice cubes, hold the tray up

## Optional Automatic Ice M

Some model refrigerators are desig
installed whenever you want. Order
the cabinet back. The kit contains in
tions and other information concern

# Freezer Compartment Features

## Automatic Ice Maker

### MODELS WITH AUTOMATIC ICE MAKER

The water inlet tubing assembly required to complete the water connection to the water valve is located in the crisper drawer in a bag. Connect the ice maker to the water supply as instructed in the separate instructions furnished with the refrigerator.

The automatic ice maker is designed to furnish a continual supply of ice cubes. With this useful feature, you no longer have the inconvenience of filling ice cube trays, or the frustration of running out of ice.

The amount of ice produced depends on the temperature in the freezer section of your refrigerator. The colder the freezer section, the more ice produced. We suggest you start with your refrigerator and freezer controls at their mid settings. In most cases, this is satisfactory. If the door to the freezer is opened frequently or temperatures in the kitchen are abnormally low, a colder setting may be necessary.

After your model has been installed and the water supply connected to the ice maker, it may be 8 to 12 hours before the ice maker furnishes any usable ice cubes. The first one or two harvests will probably contain undersized and irregular cubes because of air in the supply line.

The initial harvest may also contain impurities from the new water supply piping. Therefore, all cubes from the first two or three harvests should be discarded. Once this initial starting period is past, your ice maker will perform steadily and dependably.

Ice cubes that have been in the ice storage bin for a considerable length of time may pick up off-flavor taste, stick together and gradually become smaller. We suggest that these cubes be thrown away. We also suggest using an open box of baking soda in the refrigerator for food odor absorption.

Certain sounds may accompany the various cycles of the ice maker. The motor may have a slight hum---the cubes will rattle as they fall into an empty storage pan---the water valve may click or "buzz" occasionally. All of these sounds are normal and should be ignored.

The ice maker has a wire sensor arm that is connected to a shut-off switch. This arm stops the mechanism when the ice cube storage pan is full, and restarts it after several ice cubes have been used. You can use the stop arm to stop all production of ice at any time. All you need to do is raise the arm into the OFF position.

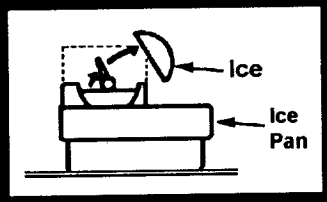
**The ice maker should be turned off (arm up) when:**

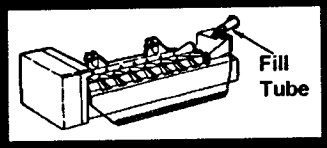
1. Ice storage bin is to be removed for extended period of time.
2. Refrigerator is not be used for a considerable time, such as vacations. Also, turn off the water supply to the ice maker in this instance, if practical.
3. Water supply is to be shut-off for several hours.

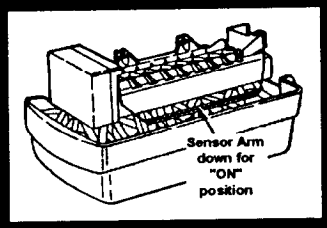
### HOW THE ICE MAKER WORKS:

Water fills the empty cube mold when the freezer compartment has cooled to freezing temperature. Cold air is forced directly over the mold. When frozen, the cubes are rotated up and out of the mold. The sweeper arm ejects them into the storage bin below. The sensor arm senses when the bin is full and signals the ice maker to stop ejecting more cubes. Meanwhile, the mold has been refilled and cubes frozen so the new supply is ready when needed. As soon as ice is removed from the bin, the sensor arm signals that more is needed. The ice maker resumes operation by ejecting ready-and-waiting frozen cubes.

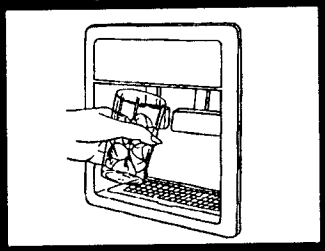
## Automatic Ice Maker



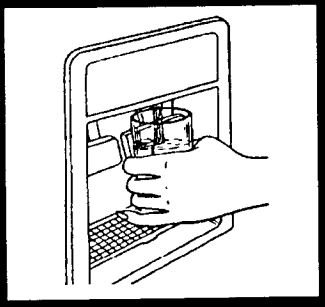




## Ice Dispenser



## Water Dispenser



# Automatic Ice & Wa

### FOR YOUR SAFETY

Do not place fingers or hands on the refrigerator is plugged in. This will he prevent interference with moving part element that releases the cubes.

Under certain rare circumstances, ice c a green-bluish hue. The cause of this u of factors such as certain characteristi accumulation of copper salts in an inact

Continued consumption of such discolo discoloration is observed, discard the i refrigerator was purchased.

## Ice Dispenser

Prevent ice cubes from missing your g ice chute. Press the glass against the stop dispensing ice, release pressure the glass in place to hold the door ope will learn to anticipate when to release ice.

To remove the ice dispenser bin, lift th the bin occasionally in mild soap and the way back until the bottom of the bin it rests upon. Make sure the tabs at t positioned between the prongs from t

**Note:** After installation, it may take two NEVER ADD ICE CUBES FROM A STORAGE BIN. THIS COULD CA happens, remove the storage bin and are stuck in the chute at the front of dispenser opening.

If the dispenser has not been used for ice may stick together forming clumps allowed to accumulate.

## Water Dispenser

To dispense water, press a container fountain. To stop the water flow, relea glass in place to catch the last few d container as high as high as possible

When you first operate your dispense air will escape from the dispenser for 10 glasses of water and empty them

Do not discard water into the grille at th NOT A DRAIN. Normal spills will be shelf grille. Excess spills should be r spill area should be cleaned occasio

**DISPENSER LIGHT.** Certain mode panel at the top and on the right side light on or off.

# Care & Cleaning

## Replacing A Light Bulb

DISCONNECT THE POWER CORD BEFORE REPLACING LIGHT BULBS. Always use a 40 watt, standard base, appliance type bulb when replacing a light.

DISPENSER LIGHT-CERTAIN DISPENSER MODELS ONLY. For replacement, use a 120V, 7 watt bulb. Disconnect the power cord before replacing the light bulb.

## Cleaning

DISCONNECT POWER CORD BEFORE CLEANING. Your refrigerator can be moved out for cleaning. If your model has an automatic ice maker, we recommend that you turn the water supply off before moving the cabinet.

After cleaning behind your model, push it back and turn the levelers clockwise to lock cabinet in place.

**Inside**
Clean both compartments and inner door panels with mild soap and water. DO NOT use an abrasive powder, solvent, polish cleaner or undiluted detergent. Use baking soda and warm water only on interior compartments and interior door liners. Rinse with clear water. Do not wash interior parts in your dishwasher. Be sure to wring out excess water from the sponge or cloth when cleaning in the area of controls, lights or electrical parts.

You may notice a slight discoloration appearing at the top and near the center of the back wall of the fresh food compartment. This is no cause for alarm, but it should be cleaned off periodically.

Glass shelves can be removed and completely immersed in warm water. ALLOW GLASS TO WARM TO ROOM TEMPERATURE BEFORE IMMERSING.

**Outside**
Keep the finish clean. Wipe with a clean, soft cloth lightly dampened with kitchen appliance wax or mild liquid dishwashing detergent. Dry and polish with a clean, soft cloth. Do not wipe the refrigerator with a soiled dishwashing cloth or wet towel. These may leave residue that can erode the paint. Do not use scouring pads, powdered cleansers, bleach or cleaners containing bleach because these products can scratch and weaken the paint finish.

To protect and keep your refrigerator exterior finish looking like new, use appliance wax, part number 69477763. Apply the wax when the appliance is new and re-apply at least twice a year. Use a clean, soft cloth; a soiled dishwashing cloth should never be used. To order wax, call toll free 1-800-323-1965.

Your door gaskets are vinyl. They may be cleaned with a baking soda solution, soap and water or with a mild scouring powder.

**Removing Base Grille**
Grasp the base grille at both ends and pull straight out. To replace the base grille, align the spring clips with the square openings in the cabinet and push each end in until the grille locks into place.

Defrost Pan
Defrost water drains into a shallow pan beneath the cabinet and evaporates. During periods of high humidity, water could remain in the pan. This pan should be cleaned once a month with a strong solution of soap and water.

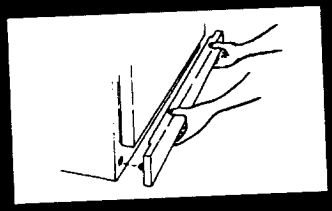
To remove the defrost pan, remove the base grille and slide the pan out from underneath the cabinet. To replace the defrost pan, position the side flanges to fit over slide rails and push it in until it stops. Replace the base grille.

**Condenser**
To allow your refrigerator to run more efficiently, the base grille and the area around the condenser should be cleaned at least once per year. The area around the condenser can be cleaned whenever the refrigerator is moved during routine house-cleaning. Unplug the refrigerator and move away from the wall. Vacuum the condenser and base grille area and the area where the cabinet normally sits. Plug in the refrigerator after cleaning.

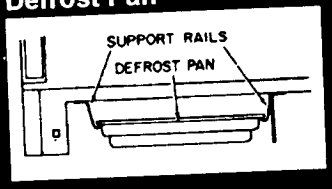
To clean the base grille, grasp both ends and pull straight out. After cleaning, replace the base grill.



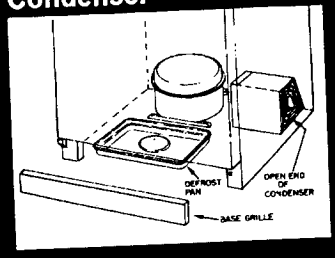
## Removing Base Grille



## Defrost Pan




## Condenser




# Changing Reversible

## Changing Reversible Doors

**(Non-Dispenser Models Only)**

Your refrigerator has been built with the
the doors on the left, follow these instru
hinges to the right side, merely transp
following these instructions.

**Tools Required**

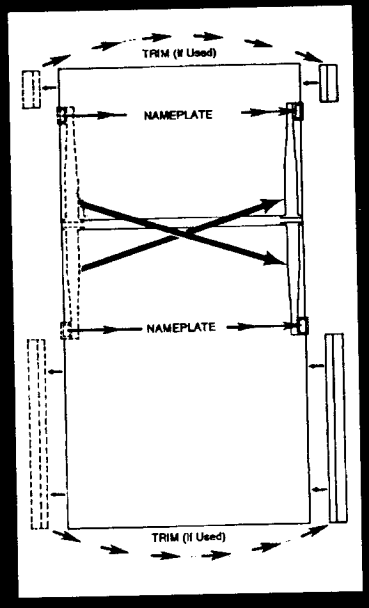
| | |
|---|---|
| Phillips screwdriver | 5/16 |
| End wrench - 5/16" | Putty |
| T25 Socket wrench | |

**To Change the Doors**

1. Turn the fresh food control to OFF,
   the interior.
2. Remove the handles from the doo
   your are going to install the handle
   a putty knife and press them into
3. Using a 5/16" socket and ratchet o
   hinge. Carefully lift the door (incl
   place it on a padded surface to p
   was between the hinge and the
4. Using a putty knife, pry the plug
   of the door. Save the cover for
5. Lift the upper hinge and the spac
   opposite corner.
6. Position the plug button cover, s
   press it into place.
7. Pry out the three plastic plug but
   opposite corner.
8. Unscrew the hinge pin out of the
   lift the lower door off the lower hi
   hinge pin pulls out of the lower
   door bottom and press it back i
9. With the T25 socket wrench an
   from the center hinge and spac
   the left end of the divider bar to
   on the left end of the divider ba
   Tighten both screws until they
10. Pry the plug cover from the pla
    into the plastic bushing of the
11. Remove the base grille by gra
12. Remove the hinge cover by squ
    remove the cover screw first.
13. Use a 5/16" socket and ratche
    Save the spacer.
14. Pull the metal hinge pin from t
    spacer washer, into the top h
15. Pry out the two screw hole plu
    lower door. On some models,
    of each door and install them
    holes on the right side of bot

# Changing Reversible Doors

17. Set the lower door on the bottom hinge, making sure the hinge pin enters the bushing in the door bottom.
18. While holding the door in a closed position, take the center hinge pin that was removed in step 8, and screw it through the left hole of the center hinge and into the bottom door bushing. Make sure the long pin goes into the bottom door and the short pin goes into the top door.
19. Set the upper door on the center hinge, making sure the hinge pin enters the door bushing. When you close this door, the gasket should hold it in place.
20. Making sure to use the same number of spacers that were originally used beneath the upper hinge, install the hinge mounting screws. Before tightening these screws, make sure the top of the door is level with the cabinet top, and the space between the door is equidistant across the entire front. Avoid overtightening these screws. Tighten both until they are just snug then turn them in another one-half turn.
21. Examine the door gasket all around each door, making sure no gaps are visible between the gasket and cabinet. If a gap shows, try stretching the gasket away from the door. The magnet will contact the cabinet surface.
22. On some models, remove the nameplates from the door handles and install them on opposite handles as shown. The removal and installation of the nameplates will vary. On certain models, remove the screws that attach the nameplates and install them on the opposite handles. On other models, the nameplates are removed by inserting a blunt instrument through the hole in the back of the handle and popping them out. Install the nameplates on the opposite handles by inserting the top of the nameplate into the slot and pushing in at the bottom.
23. Invert the handles and install on opposite sides of the doors as shown.
24. To replace the base grille, line up its spring clips with the square openings in the cabinet and tap each end in until the grille locks in place. Replace hinge cover.
25. Replace all food and return the fresh food control to its usual operating position.




## Energy Saving Tips

- Be sure refrigerator is level and ventilation around front grille is not blocked.
- Check door seals occasionally for leakage. Check at various places, top, bottom and sides.
- Check the temperature, avoid unnecessarily cold settings.
- Keep freezer full to near capacity. Less cold air is lost during door openings.
- Let hot dishes cool before putting into the refrigerator or freezer.
- Cover liquids. If uncovered, the unit must work longer.

## Going On Vacation

If you will be gone for a month or less, leave the control knob at its usual setting. During longer absences:

- Remove all food.
- Disconnect from electrical outlet.
- Clean the refrigerator thoroughly, including defrost pan.
- Leave doors open to prevent odor formation.



## Problem Solving Table

Problems? Save yourself the nuisan
Problem Solving Table

**LOCATION**
- Do not install refrigerator where temperature falls below 55°.

**NOISY OPERATION**
- Sound level is more noticeable due to many features.
- Cabinet not level.
- Fan motor noise is normal.
- Weak floor.

**CABINET VIBRATES**
- Cabinet not level.
- Tubing vibration.
- Defrost pan not properly installed
- Weak floor.

**WATER ON FLOOR UNDER CABINET**
- Defrost pan missing or not positioned properly. Remove base grille to gain access.
- Defrost pan needs to be emptied due to high humidity conditions.

**SIZZLING SOUND IN FREEZER**
- Normal sound cause by defrost water dripping on defrost heater.

**REFRIGERATOR RUNS TOO FREQUENTLY**
- Frequent running provides more stable temperatures.
- Too many door openings.
- Prolonged door openings.

**REFRIGERATOR RUNS TO LONG**
- Under normal conditions modern refrigerators run a greater percentage of the time.
- Warm room temperature.
- Prolonged or frequent door openings.
- Condenser needs cleaning. See detail in operating Manual.

**REFRIGERATOR WILL NOT RUN**
- Temperature control turned to Off. Power cord not plugged in.
- No power at electrical outlet.
- House fuse blown or circuit
- breaker tripped.
  Refrigerator is in automatic de-
- frost for approximately 20 minutes.

**WARM AI CABINET**
- Normal air culation.

**FRONT C SURFACI THE TOU**
- Special de tion during ity.

**ODOR IN**
- Food left
- Check cris

**FOODS D (FRESH**
- Packages properly.
- Crisper n
- Temperat

**EXCESS IN CRISP**
- Food not
- Hot, hum

**MOISTU SURFAC**
- This cor hot and be most ing hour
- Check e

**MOISTU CABINE**
- Can oc weather longed d
- Door no

**FREEZE PROPE (ice crean**
- Product may not frozen.

**FRESH MENT T**
- Refriger warm.
- Freezer position
- Prolong

The manufacturer, whose policy
reserves the right to ch

## HOW TO OBTAIN REPLACEMENT PARTS & SERVICE

**Problems? Save yourself the nuisance of unnecessary service calls; check the Problem Solving Table.**

The merchandise you have purchased from us has been carefully engineered and manufactured under strict quality standards and should give you satisfactory and dependable operation. However, like all mechanical merchandise, it may occasionally require adjustment, replacement parts or maintenance. Should you ever need assistance please contact or write the dealer from whom you purchased the refrigerator.

**Provide the following:**

1. Model, serial number and all of the other data shown on the model plate.
2. State briefly the trouble you are having.

**Should you still have a problem after following the above procedure, write to:**

Major Appliance Consumer Action Panel
20 North Wacker Drive
Chicago, IL 60606

MACAP is an industry sponsored by an independent group of consumer experts who receive and act on complaints from appliance owners.

*NOTE:* When writing about an unresolved service problem, please include the following information:

a) Your name, address and telephone number.

b) Model number, series number, and serial number (found behind the front grille).

c) Name and address of dealer and date the appliance was bought.

d) A clear description of the problem you are having.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